DELL™ UPS TOWER

Dell high-efficiency, line-interactive tower UPS (uninterruptible power supply) products simplify UPS selection, installation, and monitoring processes while providing reliable, vital power backup of IT equipment.

SIMPLIFIES SELECTION, INSTALLATION, AND MONITORING

The Dell UPS Tower Line delivers cost-effective power protection for IT, PBX, and VoIP telecommunication equipment. Dell rates UPS models by wattage to more easily select the best UPS model required for an IT environment. Only Dell UPS systems offer the same feature-rich graphical LCD as Dell servers.

RUNS EFFICIENTLY: CUTS ENERGY USAGE AND COSTS

Dell line-interactive tower UPS products (500W to 2700W) are most effective against the five most common power problems (power failures, power sags, power surges, under-voltage, and over-voltage) and offer some protection against other power problems. The Dell UPS products are built to run at 95 to 98 percent efficiency. A more efficient UPS consumes less power, dissipates less heat, and reduces cooling costs.

ALLOWS EASIER, FASTER, AND MORE ACCURATE UPS DEPLOYMENT

Dell is the first leading UPS provider to rate UPS models by wattage to more easily select the best UPS model for an IT environment. Previously, UPS rating was expressed primarily in volt-ampere (VA), which can often lead to confusion in UPS sizing since watt and VA ratings can differ significantly for computer equipment. Wattage rating reflects the real power draw of equipment. VA rating reflects the apparent power draw of equipment. Standardizing on wattage for sizing allows for simpler and more straightforward sizing of a UPS.

INTEGRATES SEAMLESSLY WITH DELL EQUIPMENT

Only Dell UPS products are fully integrated and tested with the Dell hardware and software platforms. Designed to match Dell equipment and bearing the Dell logo, Dell UPS products work seamlessly with your Dell servers, storage, and desktop equipment. Dell UPS products offer many of the same features you have come to expect from Dell servers, such as usability features for at-a-glance insight into system status and power load. Speed installation and gain the assurance that Dell UPS systems work together with Dell servers and equipment right out of the box.

ENABLES REMOTE UPS MONITORING AND MANAGEMENT

Only Dell UPS products come complete with the Dell UPS suite of power management software that provides control and visibility over deployed UPS systems, using an intuitive, graphical interface and SNMP. For example, you can establish a prioritized shutdown of network devices and client/server applications, test all networked UPS systems from one node, analyze trends and network conditions, and stay informed of power problems by pager and email.

CONTROLS AND MONITORS WITH OPTIONAL DELL NMC

By adding the Dell Network Management Card (NMC), you can customize the Dell UPS to control and monitor UPS status and meters via SNMP or a Web browser and monitor and shut down multiple servers with different operating systems.

EXTENDS RUNTIME WITH EXTERNAL BATTERY MODULE

During a power outage, internal batteries in the Dell UPS products keep loads running long enough to gracefully shut down systems. Prolong runtime at any time by adding an external battery module (EBM) to run systems for hours if necessary. This battery module is hot-swappable and can be replaced at any time without powering down the UPS or protected loads. You can also start up the UPS and power its loads with battery power. (EBMs are not available for Tower 500W model.)

PROVIDES MORE LOCAL INFORMATION VIA GRAPHICAL LCD

Only Dell UPS systems feature the same feature-rich graphical LCD as Dell servers. The intuitive LCD details real-time load, actual battery runtime, and service fault descriptions. The unit provides valuable monitoring and troubleshooting information without requiring users to log into a networked monitoring station.

An on-site user can configure and monitor many features of the Dell UPS using a large, bright, backlit display with easy navigation. Available in nine languages, Dell UPS systems use the same color coding as Dell servers. When the UPS has a critical alarm, the LCD changes background color from blue to red.

MODEL DESCRIPTION	VOLTAGE INPUT & OUTPUT	INPUT CONNECTION	OUTPUT RECEPTACLES
Tower 500W	100/110/120/127	C14. Cord Set varies by Country.	(6) 5-15R
Tower 500W	220/230/240	C14. Cord Set varies by Country.	(6) C13
Tower 1000W	100/110/120/127	C14. Cord Set varies by Country.	(8) 5-15R
Tower 1000W	220/230/240	C14. Cord Set varies by Country.	(8) C13
Tower 1500W	100	C20. Cord Set varies by Country.	(10) 5-20R
Tower 1920W	110/120/127	C20. Cord Set varies by Country.	(10) 5-20R
Tower 1920W	220/230/240	C14. Cord Set varies by Country.	(10) C13
Rack/Tower 2300W	100	L5-30P	(1) L5-20R, (2) 5-20R, (2) C19, (2) C13
Rack/Tower 2700W	110/120/127	L5-30P	(1) L5-20R, (2) 5-20R, (2) C19, (2) C13
Rack/Tower 2700W	200/208	L6-20P	(2) L6-20R, (2) C19, (2) C13
Rack/Tower 2700W	220/230/240	C20. Cord Set varies by Country.	(2) C19, (8) C13

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